APPLICATION FOR UNITED STATES PATENT **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

					on the invention entitled:					
APPARAT	US FOR GENE	RATING HYDRO	GEN GAS							
described and claim	ed in the specification:									
Check one										
*a. 🔣	attached hereto.				on (if applicable).					
b. Ц	filed on	as Application No	·	and amended	on(if applicable).					
I hereby	state that I have review	ved and understand the o	contents of the al	ove-identified specification	ation, including the claims, as					
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.									
I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37,										
Code of Federal Regulations, §1.56.										
Under Title 35, U.S. Code §119, the priority benefits of the following foreign application(s) and/or United States provisional application(s) filed by me or my legal representatives or assigns within one year prior to this application are hereby claimed:										
Japanese Patent Application No. 2001-56683 filed on March 1, 2001										
The following application(s) for patent or inventor's certificate on this invention were filed in countries foreign to the United States of America either (a) more than one year prior to this application, or (b) before the filing date of the above-named foreign priority application(s) and/or United States provisional application(s):										
ALL CORRESPO PLC, P.O. BOX 19 I hereby of own knowledge are were made with the Section 1001 of Tit any patent issued the	James A. Kirk M. F. Edward P. Mario A. Costantin ONDENCE IN CONN. 1928, ALEXANDRIA. declare that I have reviet true and that all states knowledge that willfule 18 of the United States ereon.	ne Patent Office: Oliff, Reg. No. 27,075; V. Iudson, Reg. No. 27,562; Walker, Reg. No. 31,45 no, Reg. No. 33,565; and ECTION WITH THIS VIRGINIA 22320, TEI ewed and understand the ments made on information I false statements and the	William P. Berric Thomas J. Parc G; Robert A. Mi I Stephen J. Ro APPLICATION LEPHONE (703) contents of this I on and belief are e like so made ar	lge, Reg. No. 30,024; lini, Reg. No. 30,411; ller, Reg. No. 32,771; be, Registration No. 3 I SHOULD BE SENT 0 836-6400. Declaration, and that all believed to be true; and e punishable by fine or	34,463. TO OLIFF & BERRIDGE, statements made herein of my d further that these statements imprisonment, or both, under e validity of the application or					
Typewritten Full Name Takahiro Hayashi										
f First or Sole Inven		Given Name		Middle Initial	Family Name					
**T4										
*Inventor's Signature: Takahiro Hayashi										
*Date of Signature:		February 20, -2002								
Date of Digitatore.	rer		02							
Residence:	Cunada ahi	Month	uoka-ken	Day , Japan	Year					
Residence.	Sunoso-shi				Country					
Citizenship:	Japanese	City	State	e or Province	Country					
Post Office Address: (Insert complete c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho,										
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	mailing address, including country)	Aichi-ken 471-857	1. Japan							

^{*}If Box (a.) is checked, this form may be executed only when attached to the specification (including claims).

^{**}Note to Inventor: Please sign name exactly as it appears above and insert actual date of signing.

PAGE 2 OF U.S.A. DECLARATION FORM (Discard this page in a sole inventor application)

1	Typewritten Full Nan	ne	,				
of Second Joint Inventor (if any)		Mamoru Ishikiriyama					
	•		Given Nam		Middle Initial	Family Name	
2	2 **Inventor's Signature:		mamoru 1	shikiris	game		
3	**Date of Signature:		February 20,	2002	<i>y</i>		
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	Citizenship:	Japanese					
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1	Typewritten Full Nan	ie					
	of Third Joint Invento	or (if any)	Masahiko				
^	hair and a second		Given Name		Middle Initial	Family Name	
2	**Inventor's Signature		/ Musaliko E	Dugiy a	ma		
3	*Date of Signature:			002			
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	Residence:	<u>Mishima</u>	<u>-shi, Shizuok</u>	a-ken,	Japan		
	Assessment of the state of the	C	ity	Sta	te or Province	Country	
	Citizenship:	Japanese					
	*	Post Office Addr		-			
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	Anna Hand	mailing address, including country)	Aichi-ken 471-85	71 Ionon			
1	[4] figTypewritten Full Nam		Alchi-keli 471-03	71, Japan		<u> </u>	
	of Fourth Joint Inven		Yasukazu	Saito			
	Fig.		Given Name		Middle Initial	Family Name	
2	**Inventor's Signature:	` :	Vasukas		,	Sait	
3	**Date of Signature:					- Julio-	
		<u>₽</u> €	bruary 20, 2 Month	002	Day	Year	
	Residence:	Cucinami	less Malassa T		,		
	TOSIGOTION.	<u>Suginami-</u> C	-ku, Tokyo, Ja ity		te or Province	Country	
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		(Insert complete		Univers	ity of Science	ce	
		mailing address,					
		including country)	3. Kaguraza	<u>ka 1-ch</u>	<u>ome, Shinjuk</u>	u-ku, Tokyo, Japar	
L	Typewritten Full Nam of Fifth Joint Inventor						
	oj 1 gin soim invemor	(ij uny)	Given Name		Middle Initial	Family Name	
2	**Inventor's Signature:		Given i vaine		Wilddle Hildar	railing Name	
}	**Date of Signature:						
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	Residence:						
		City		State or	Province	Country	
	Citizenship:	Japanese					
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		including country)					
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**Note to Inventors: Please sign name exactly as it appears and insert the actual date of signing.

This form may be executed only when attached to the first page of the Declaration and Power of Attorney form of the application to which it pertains.